

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8078	430/5.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:46
L2	298	216/12.ccls. not 1	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:47
L3	17413	(phas\$3 or shift\$3) near3 (mask or photomask or reticle) or PSM	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:49
L4	3047	3 with (attenuat\$3 or halftone or half tone or semitransparen\$3 or semi transparen\$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:50
L5	121	4 with (embed or embedded or embedding)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:51
L6	32	(5 or EAPSM or (embed or embedded or embedding) near2 (APSM or att PSM)).ti,ab.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:56
L7	205822	(fram\$3 or border\$3 or edg\$3) with (opaque or shield\$3 or block\$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:58
L8	814	7 and (1 or 2)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 18:59
L9	4	6 and 8	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:00
L10	14	5 and 8 not 6 not 9	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:02
L11	244	4 and 8 not 6 not 9 not 10	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:08
L12	75348	(ring\$3 or window\$3 or fram\$3 or border\$3 or edge\$3) same (resist or photoresist) not 6 not 9 not 10	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:14
L13	491047	(ring\$3 or window\$3 or fram\$3 or border\$3 or edge\$3) same (opaque or shield\$3 or block\$3 or chrome or chromium or "Cr") not 6 not 9 not 10	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:15
L14	15859	12 and 13	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:17

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L15	2453	430/296,942.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:20
L16	3147	430/945.ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:20
L17	23408	(laser) same (resist or photoresist)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:23
L18	63	11 and (16 or 17)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:24
L19	17593	(electron beam or e beam) same (resist or photoresist)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:23
L20	44	11 and (15 or 19) not 6 not 9 not 10 not 18	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:26
L21	11	14 and 5 not 6 not 9 not 10 not 18 not 20	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:29
L22	31069	repair\$3 same (ring\$3 or window\$3 or fram\$3 or border\$3 or edge\$3) not 6 not 9 not 10 not 18 not 20 not 21	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:52
L23	110	22 and (1 or 2)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:35
L24	15079	set near2 (mask or photomask or reticle or \$3PSM)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:37
L25	155	24 same (identif\$7 or "ID") near2 (code or barcode or bar code or number or symbol or character or letter)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:45
L26	430	24 same (repair\$3 or defect\$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:45
L27	4	25 and 26	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:45
L28	21	(mask or photomask or reticle or \$3PSM) same (ring\$3 or window\$3 or fram\$3 or border\$3 or edge\$3) same ("nearfield" or "near" field) same (resist or photoresist) not 6 not 9 not 10 not 18 not 20 not 21 not 27	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 19:58

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L29	32	(mask or photomask or reticle or \$3PSM) same (ring\$3 or window\$3 or fram\$3 or border\$3 or edge\$3) same ((reduc\$4 or expos\$3 or project\$3) near2 ratio) same (resist or photoresist) not 6 not 9 not 10 not 18 not 20 not 21 not 27 not 28	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 20:01
L30	14	(Andrew J near2 Watts).in. not 6 not 9 not 10 not 18 not 20 not 21 not 27 not 28 not 29	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2006/06/13 20:05
S1	8	("6194103") or ("6277527") or ("6306549") or ("6415431") or ("6472766") or ("6524755") or ("6544696") or ("6529463")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/12 13:38
S2	1	("20050170261").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/12 13:39